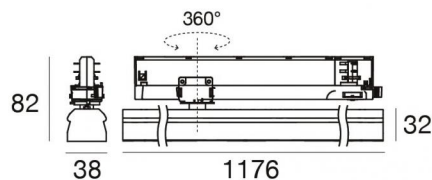


Scheinwerfer | 176-264 V AC /176-280 V DC
168 topLED 25 W DC - 27.5 W AC | CRI 90
C00880WHNDI



Technische Daten	
Typ	Schiene
Installationsposition	Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Light emission direction	downward
Lampe Nennleistung	25 W DC
Gesamtleistung	27.5 W
Lichtstrom (Lichtquelle)	4183 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	176 - 264 V AC
Frequency	50 - 60 Hz
Ähnlichste Farbtemperatur / Tone	4000 K
Farbwiedergabeindex	90 Ra
Gleichstrom/Gleichspannung	AC
Isolierklasse	2
IP	IP40
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Driver
Leuchte dimmbar	Nein
Schwenkbarkeit	Orientabile
Gesamtwinkel (horizontale Ebene)	360 °
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Nein
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Zweiflammig
Nettogewicht	0.8 Kg
Schutz vor elektrostatischen Entladungen	Ja
Schutz vor Stoßspannungen	2 KV
Optiktechnologie	Dot free

Oberfläche Oberfläche Gehäuse

Material	Aluminiumlegierung 6060
Farbe	Text white RAL9003
Bearbeitungstyp	Pulverbeschichtung mit duroplastischen Pulvern

Oberfläche Oberfläche diffusor

Material	UV beständiges Polycarbonat
Farbe	Opal

Scheinwerfer | 176-264 V AC /176-280 V DC | 168 topLED 25 W DC - 27.5 W AC | CRI 90
C00880WHNDI

Double emission projectors for indoor application. The natural white LED light source with a diffused light distribution is composed of 168 topped LEDs with CCT of 4000 K and a CRI 90; the source luminous flux is 4183 lm, with a 167.3 lm/W nominal luminous efficacy.

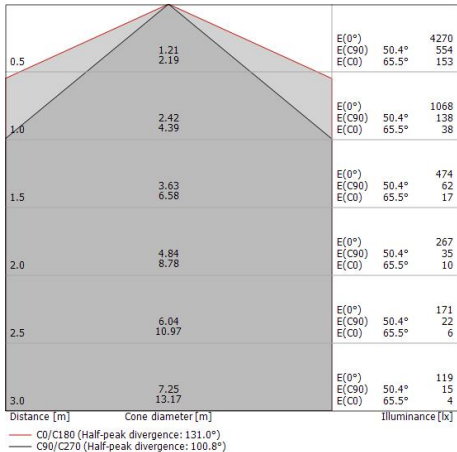
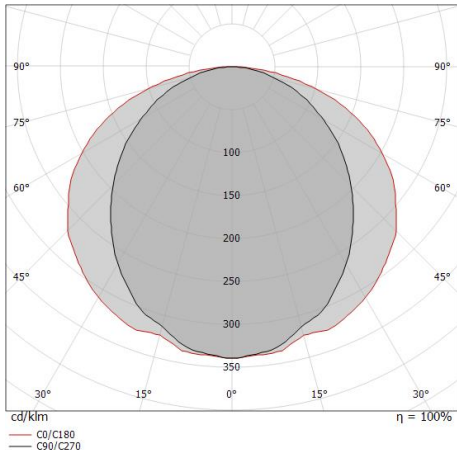
The device body is made of aluminium alloy 6060 and features a text white ral9003 finish, processed by means of powder coating with thermosetting powders; the diffuser is made of uv resistant polycarbonate.

The ingress protection degree is IP40; the total weight is of 0.8 kg.

The total absorbed power is 27.5 W

The device features protection class II and can be ceiling-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.



Energieeffizienzklasse

Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse D.

Illuminotechnical Eigenschaften

Light Output Ratio (LOR)	75 %
Lichtstrom (Lichtquelle)	4183 lm
Leuchten Lichtstrom	3141 lm
Consumption	27.5 W
Leuchten Lichtausbeute	114 lm/W
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	90 Ra
Standardumgebungstemperatur	-20 / +50°C

LED Life / Failure Ratio

L70 B10 C0 494435h (at Tj 65 Ta 25)

L80 B10 C0 310287h (at Tj 65 Ta 25)

L90 B10 C0 147586h (at Tj 65 Ta 25)

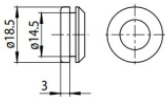
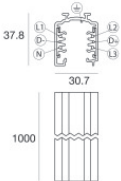
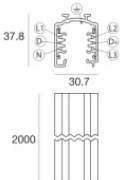
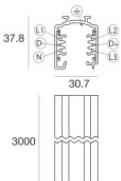
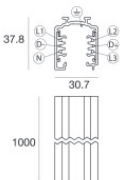
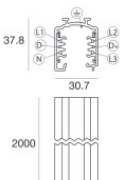
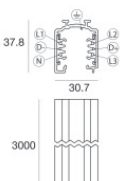
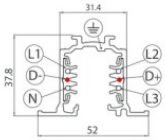
UGR

UGR transversal	29.7
UGR axial	26.6
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

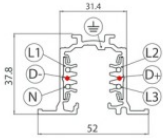
OPTICAL

Optik C0/C180	131°
Optik C90/C270	101°
Light distribution simmetry	Symmetrical 2 assis

Rollip35_T | Projectors | Accessories
C00880WHNDI

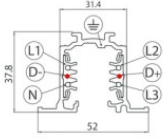
		Endkappe Material:Weiß.	Code 81084
		Schiene Länge: 1000mm; Typ Schiene: Standard. Material:Aluminium, farbe:Text white RAL9003, bearbeitungstyp :Lackierung.	Code 83336
		Schiene Länge: 2000mm; Typ Schiene: Standard. Material:Aluminium, farbe:Text white RAL9003, bearbeitungstyp :Lackierung.	Code 83337
		Schiene Länge: 3000mm; Typ Schiene: Standard. Material:Aluminium, farbe:Text white RAL9003, bearbeitungstyp :Lackierung.	Code 83338
		Schiene Länge: 1000mm; Typ Schiene: Standard. Material:Aluminium, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.	Code 83339
		Schiene Länge: 2000mm; Typ Schiene: Standard. Material:Aluminium, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.	Code 83340
		Schiene Länge: 3000mm; Typ Schiene: Standard. Material:Aluminium, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.	Code 83341
		Schiene Länge: 1000mm; Typ Schiene: Standard. Material:Aluminium, farbe:Text white RAL9003, bearbeitungstyp :Lackierung.	Code 80990

Rollip35_T | Projectors | Accessories
C00880WHNDI



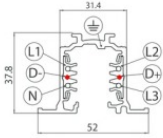
Schiene
Länge: 2000mm; Typ Schiene: Standard.
Material:Aluminium, farbe:Text white RAL9003, bearbeitungstyp :Lackierung.

Code
80991



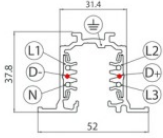
Schiene
Länge: 3000mm; Typ Schiene: Standard.
Material:Aluminium, farbe:Text white RAL9003, bearbeitungstyp :Lackierung.

Code
80992



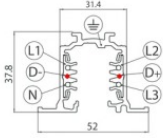
Schiene
Länge: 1000mm; Typ Schiene: Standard.
Material:Aluminium, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.

Code
80993



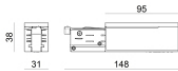
Schiene
Länge: 2000mm; Typ Schiene: Standard.
Material:Aluminium, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.

Code
80994



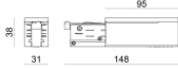
Schiene
Länge: 3000mm; Typ Schiene: Standard.
Material:Aluminium, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.

Code
80995



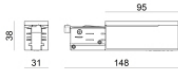
Stromversorgung
Material:PC, farbe:Weiß.

Code
81033



Stromversorgung
Material:PC, farbe:Black.

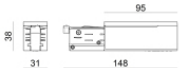
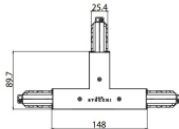
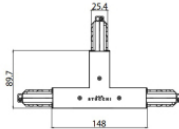
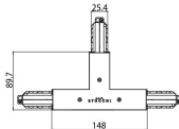
Code
81034



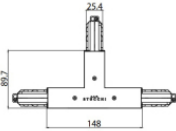
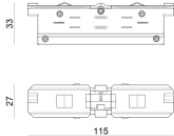
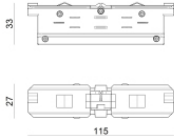
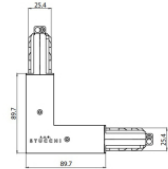
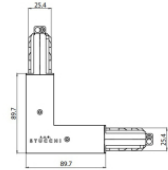
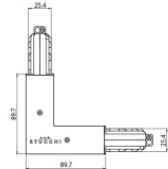
Stromversorgung
Material:PC, farbe:Weiß.

Code
81036

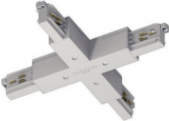
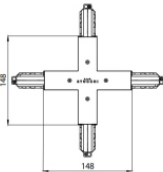
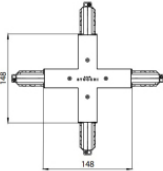
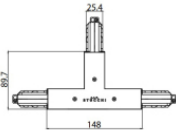
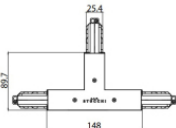
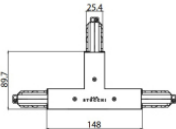
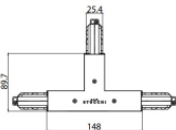
Rollip35_T | Projectors | Accessories
C00880WHNDI

		Stromversorgung Material:PC, farbe:Black.	Code 81037
		Kabelverbindung Typ linear. Material:PC, farbe:Weiß.	Code 81042
		Kabelverbindung Typ linear. Material:PC, farbe:Black.	Code 81043
		Kabelverbindung Typ flexible curve. Material:PC, farbe:Weiß.	Code 81066
		Kabelverbindung Typ flexible curve. Material:PC, farbe:Black.	Code 81067
		Kabelverbindung Typ linear. Material:PC, farbe:Weiß.	Code 81051
		Kabelverbindung Typ linear. Material:PC, farbe:Black.	Code 81052
		Kabelverbindung Typ linear. Material:PC, farbe:Weiß.	Code 81054

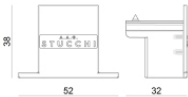
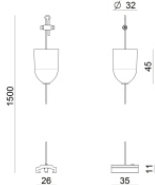
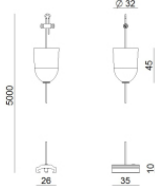
Rollip35_T | Projectors | Accessories
C00880WHNDI

		Kabelverbindung Typ linear. Material:PC, farbe:Black.	Code <u>81055</u>
		Endkappe Material:PC, farbe:Weiß.	Code <u>80999</u>
		Endkappe Material:PC, farbe:Black.	Code <u>81000</u>
		Kabelverbindung Typ linear. Material:PC, farbe:Weiß.	Code <u>81039</u>
		Kabelverbindung Typ linear. Material:PC, farbe:Black.	Code <u>81040</u>
		Kabelverbindung Typ linear. Material:PC, farbe:Weiß.	Code <u>81045</u>
		Kabelverbindung Typ linear. Material:PC, farbe:Black.	Code <u>81046</u>
		Kabelverbindung Typ linear. Material:PC, farbe:Weiß.	Code <u>81048</u>

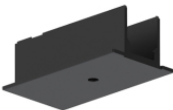
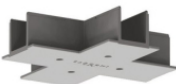
Rollip35_T | Projectors | Accessories
C00880WHNDI

		Kabelverbindung Typ linear. Material:PC, farbe:Black.	Code <u>81049</u>
		Kabelverbindung Typ linear. Material:PC, farbe:Weiß.	Code <u>81063</u>
		Kabelverbindung Typ linear. Material:PC, farbe:Black.	Code <u>81064</u>
		Kabelverbindung Typ linear. Material:PC, farbe:Weiß.	Code <u>81057</u>
		Kabelverbindung Typ linear. Material:PC, farbe:Black.	Code <u>81058</u>
		Kabelverbindung Typ linear. Material:PC, farbe:Weiß.	Code <u>81060</u>
		Kabelverbindung Typ linear. Material:PC, farbe:Black.	Code <u>81061</u>
		Endkappe Material:PC, farbe:Weiß.	Code <u>81002</u>

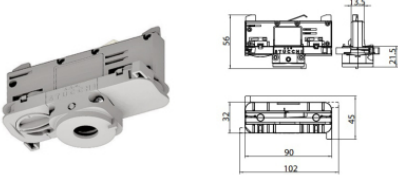
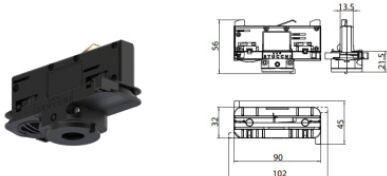
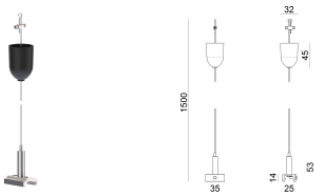
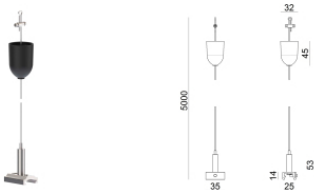
Rollip35_T | Projectors | Accessories
C00880WHNDI

		Endkappe Material:PC, farbe:Black.	Code 81003
		Deckenrosette - Weißes Aufhängungsset 1,5 m + Halterung (9000-KIT5-1,5-W) Einschließlich Driver: Nein. Material:Kunststoff, farbe:Weiß.	Code 81012
		Deckenrosette - Schwarzes Aufhängungsset 1,5 m + Halterung (9000-KIT5-1,5-B) Einschließlich Driver: Nein. Material:Kunststoff, farbe:Black.	Code 81014
		Deckenrosette - Weißes Aufhängungsset 5 m + Halterung (9000-KIT5-5-W) Einschließlich Driver: Nein. Material:Kunststoff, farbe:Weiß.	Code 81013
		Deckenrosette - Schwarzes Aufhängungsset 5 m + Halterung (9000-KIT5-5-B) Einschließlich Driver: Nein. Material:Kunststoff, farbe:Black.	Code 81015
		Hängeleuchten Material:Kunststoff, farbe:Weiß.	Code 81021
		Hängeleuchten Material:Kunststoff, farbe:Black.	Code 81022
		Klammer L=35mm, H=14mm, D=24mm. Material:Aluminium, farbe:Polished aluminium.	Code 81086

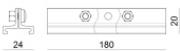
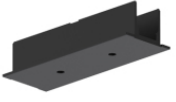
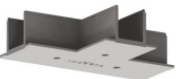
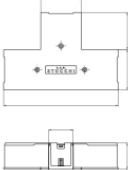
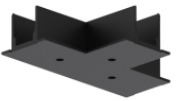
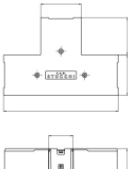
Rollip35_T | Projectors | Accessories
C00880WHNDI

		Klammer L=35mm, H=14mm, D=24mm. Material:Aluminium, farbe:Weiß, bearbeitungstyp :Lackierung.	Code 81087
		Klammer L=35mm, H=14mm, D=24mm. Material:Aluminium, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.	Code 81088
		Drahtabdeckung Material:PC, farbe:Weiß.	Code 81069
		Drahtabdeckung Material:PC, farbe:Black.	Code 81070
		Drahtabdeckung Material:PC, farbe:Weiß.	Code 81075
		Drahtabdeckung Material:PC, farbe:Black.	Code 81076
		Drahtabdeckung Material:PC, farbe:Weiß.	Code 81081
		Drahtabdeckung Material:PC, farbe:Black.	Code 81082

Rollip35_T | Projectors | Accessories
C00880WHNDI

		Code 81091
		Code 81093
	Werkzeug - Schneidezange S?9000/T Material:Gummi, farbe:Black.	Code 81005
	Hängeleuchten Material:Kunststoff, farbe:Weiß.	Code 81006
	Hängeleuchten Material:Kunststoff, farbe:Black.	Code 81008
	Hängeleuchten Material:Kunststoff, farbe:Weiß.	Code 81007
	Hängeleuchten Material:Kunststoff, farbe:Black.	Code 81009
	Hängeleuchten Material:Kunststoff, farbe:Weiß.	Code 81018

Rollip35_T | Projectors | Accessories
C00880WHNDI

		Hängeleuchten Material:Kunststoff, farbe:Black.	Code 81019
 		Klammer L=180mm, H=24mm, D=26mm. Material:Aluminium, farbe:Anodised aluminium, bearbeitungstyp :Eloxierung.	Code 81024
 		Klammer L=180mm, H=24mm, D=20mm. Material:Aluminium, farbe:Weiß RAL 9010, bearbeitungstyp :Lackierung.	Code 81025
 		Klammer L=180mm, H=24mm, D=20mm. Material:Aluminium, farbe:Schwarz RAL 9005, bearbeitungstyp :Lackierung.	Code 81026
 		Drahtabdeckung Material:PC, farbe:Weiß.	Code 81072
 		Drahtabdeckung Material:PC, farbe:Black.	Code 81073
 		Drahtabdeckung Material:PC, farbe:Weiß.	Code 81078
 		Drahtabdeckung Material:PC, farbe:Black.	Code 81079

Rollip35_T | Projectors | Accessories
C00880WHNDI



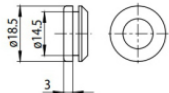
Drahtabdeckung
Material:Weiß.

Code
83249



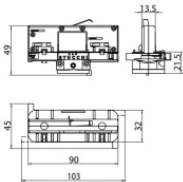
Drahtabdeckung
Material:Schwarz, farbe:Black.

Code
83250

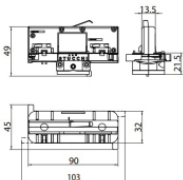


Endkappe
Material:Schwarz, farbe:Black.

Code
81085



Code
81094



Code
81095